

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
27 October 2005 (27.10.2005)

PCT

(10) International Publication Number
WO 2005/099670 A1

(51) International Patent Classification⁷: **A61K 9/10**,
9/20, 35/78, 47/38, 47/42

(21) International Application Number:
PCT/US2005/009548

(22) International Filing Date: 24 March 2005 (24.03.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/558,349 31 March 2004 (31.03.2004) US

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,
ZM, ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

(71) Applicant and
(72) Inventor: **SOLTERO, Richard** [US/US]; P.O. Box 5789,
Cary, NC 27512 (US).

Declaration under Rule 4.17:
— of inventorship (Rule 4.17(iv)) for US only

(74) Agent: **JOYNER, Charles**; 7515 Johnson Mill Rd., Ba-
hama, NC 27503 (US).

Published:
— with international search report

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: METHOD FOR ADMINISTERING MEDICAMENTS TO SUBJECTS WITH SWALLOWING DIFFICULTIES AND
DISORDERS

(57) Abstract: The present invention is a variably thickened pharmaceutical dosage form, its composition and its use for orally
administering medications to patients that have difficulty swallowing other solid dosage forms such as tablets or capsules.

WO 2005/099670 A1